



STAR ONLINE PUBLICATION



Case Number: S2518000008

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Symptom/Vehicle Issue: Malfunction Indicator Lamp (MIL) Is On

Customer Complaint/Technician Observation: The customer's complaint may include a MIL-on (or Check Engine Lamp-on) condition. Upon further inspection, the technician may find a fault code (DTC) set in the Powertrain Control Module (PCM) for **P1CEA-Boost Side Evap Purge System Performance**.

Discussion: If the above conditions are discovered, perform the published diagnostic routine found in Service Library for the DTC mentioned above.

If you suspect the purge valve doesn't hold vacuum and is leaking through from the canister side, perform the Small Leak Verification Test (SLVT) using wiTECH to check for leaks and make the appropriate repair.

If root cause cannot be determined and no other drivability concerns are present (other than a MIL-on), release vehicle to the customer. Engineering is aware of the issue and it is under investigation.

This document does not authorize warranty repairs. This communication documents a record of past experiences. STAR Online does not provide any conclusions about what is wrong with the vehicle. Rather, it captures all previous cases known that appear to be similar or related to the vehicle symptom / condition. You are the expert, and you are responsible for deciding on the appropriate course of action.

Contact STAR Center, or your Technical Assistance Center Via TechCONNECT or eCONTACT ticket if no solution is found